

PATENT Attorney Docket No.: 46969-5455

STRAD	EMPHO	IN THE UNITED STATES PATENT	AND	TRADEMARK OFFICE
In re A	Application	on of: Kazuo TAKAHASHI et al.)	Confirmation No.: 4980
U.S. A	Application	on No.: 10/594,621)	Group Art Unit: Unassigned
Filed:	Septeml	per 28, 2006)	Examiner: Unassigned
For: 7	ΓRANSF	ER DEVICE FOR OPTICAL PICKUP)	
Comm P.O. E	30x 1450	for Patents		
	<u>UNDER</u>	RESPONSE TO NOTIFICATION O 35 U.S.C. § 371 IN THE U.S. DESIGN		
1.		eplies to the Notification of Missing Requ 8, 2007.	iremen	ts (Form PCT/DO/EO/905) mailed
	А сору	of the Notification of Missing Requirem	ents (F	form PCT/DO/EO/905) is enclosed.
2.	Declar	ation Or Oath		
	\boxtimes	No declaration or oath was filed. Enclo	sed is t	he original Combined Declaration and
		The specification attached to the declaration any amendments thereto which were fill		• •
		The declaration or oath which was filed Combined Declaration and Power of At		etermined to be defective. A new original is attached.
3.	Englisl	n Translation of Non-English Language F	apers	
		Submitted herewith is a verified English application papers as originally filed. It copy for examination purposes in the P	is requ	ation of the non-English language nested that this translation be used as the
		Also enclosed is the Verification of Tra	nslation	n Document
4.	Small	Entity Statement(s)		
		Applicant(s) hereby assert small entity s	status.	

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5 Fee Calculation

5. ree Calculation	<u> </u>			
		1	Basic National Stage I	
			\$300	0.00 Previously Paid
	Number Filed	Number Extra	at a Rate of	
Total Claims	10 - 20 =	0	\$50.00 each=	\$0.00
Independent Claims	2 - 3 =	0	\$200.00 each=	\$0.00
Multiple dependent clair			\$360.00	\$0.00
Missing Requirements S	urcharge Fee		\$130.00	\$130.00
Application Size Fee	•			
\$250.00 for each additio	\$0.00			
Application Search Fee			\$400.00	Previously Paid
Examination Fee			\$200.00	Previously Paid
			SUB-TOTA	L = \$130.00
Fee For Application File	d With A Non-Englis	sh Specification	\$130.00	
(37 C.F.R. § 1.17(k) and § 1.52(d)				\$0.00
Fee For Processing and retention of application (37 C.F.R.			\$130.00	
§ 1.21(l) and § 1.53(d)				\$0.00
		,	TOTAL FILING FE	E = \$130.00

6. Extension of Time

The proceedings	herein are for a	patent application	and the provisions	of 37 C.F.R. §	1.136(a)
apply.					

Applicants petition for an extension of time, the fees for which are set out in 37 C.F.R
§§ 1.17(a)-(d), for the total number of months checked below:

Total Months Requested	Extension Fee	Extension Fee [Small Entity]
One month	\$120.00	\$60.00
Two months	\$450.00	\$225.00
Three months	\$1,020.00	\$510.00
Four months	\$1,590.00	\$795.00
Five months	\$2,160.00	\$1,080.00

Extension of time fee due with this request: \$_____

If an additional extension of time is required, please consider this a Petition therefor.

Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

7. Fee Payment

	The total fee due is:	Completion Fees	\$ <u>130.00</u>
07/18/2007 GFREY1	00000070 10594621	Assignment Fees	\$ <u>40.00</u>
01 FC:1617	130.00 GP	Total Fee Due	\$ <u>170.00</u>

A check in the amount of \$170.00 to cover the above fees is enclosed

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		The Commissioner is hereby authorized to charge the total fee due to Deposit Account 50-0573.
	\boxtimes	Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R §1.16 and §1.17 which may be required, o credit any overpayment to Deposit Account No. 50-0573.
8.	Addition	PCT/IB/338 (International Preliminary Report on Patentability) PCT/IB/373 PCT/ISA/237 PCT/ISA/210 (International Search Report dated) Information Disclosure Statement Form PTO-1449, 2 non-US patent documents as listed Assignment Recordation Cover Sheet (PTO Form-1595) Assignment of the invention to Pioneer Corporation

Respectfully submitted,

DRINKER BIDDLE & REATH LLP

Peter J. Sistare, Reg. No. 48,183

Date: July 16, 2007 Customer No. 055694

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450

		** ** **. ****************************	
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	Y. DOCKET NO.
10/594,621	Kazuo TAKAHASHI	40	5969-5455
		INTERNATIONAL AP	PLICATION NO.
FEGOA		PCT/JP05/	05637
55694 DRINKER BIDDLE & REATH (DC)		I.A. FILING DATE	PRIORITY DATE
1500 K STREET, N.W. SUITE 1100	10ay 2 2 2 2 2 2 2 2 3 2 3 3 3 3 3 3 3 3 3	03/22/2005	03/31/2004
WASHINGTON, DC 20005-1209		371 FORMALITIES L	
		OC000000023933243	

Date Mailed: 05/18/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

 Copy of the International Application filed on 09/28/2 English Translation of the IA filed on 09/28/2006 Copy of the International Search Report filed on 09/2 	Docketed Attorney Attorney
 U.S. Basic National Fees filed on 09/28/2006 Priority Documents filed on 09/28/2006 	Due Date 180 Action MSS. Requirement Sure
	By Chk

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filling date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
 missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION,

WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time eriod set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/Authenticate/LocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/594,621	PCT/JP05/05637	46969-5455

FORM PCT/DO/EO/905 (371 Formalities Notice)